SUBJECT INDEX

2001, 270
5th International Conference on Environmental Future, 1
Africa, 400
agricultural pollution, 542
agriculture, 268
anthropogenic
  disturbance, 134, 168
  effects, 78
apex predators, 436
aquatic ecosystems, 1
artisanal fisheries, 385
behaviour, 238
benthic ecosystem, 350
biodiversity, 108, 111, 115, 290, 308, 399, 404, 411, 436, 530
biogeography, 399
bioindicators, 385
biotic communities, 78
bird disturbance, 282
birdwatching, 282
bogs, 3
bushmeat, 391
Cancer pagurus, 493
carbon
  dioxide, 460
  trading, 407
catch per unit effort, 484
catchment, 308
climate change, 1, 3, 39, 62, 134, 154, 192, 264, 308, 350, 411
coastal
  conservation, 109
  defences, 545
  management, 109, 112, 168, 331, 400, 545
  resources, 331
community
  attitudes, 519
  based conservation policy, 282, 544
  forest management, 519
  forestry, 530
conservation, 111, 154, 168, 192, 308, 331, 543
contaminants, 350
continental shelf, 350
coral reef, 460
  management, 460
Corsica, 385
dams, 134
diet choice, 238
ecological
  degradation, 403
  economics, 108
ecology, 62, 400, 404, 540
economics, 542
ecosystems, 270
ecotourism, 282
efficiency, 238
Endangered Species Act, 269, 404
environmental
  monitoring, 110
  policy, 542
  politics, 402
  threats, 154, 290
estuaries, 39, 78
estuary management, 39, 78
ethnicity, 544
ethnobotany, 113, 265
eutrophication, 21, 78, 115, 134, 168, 192, 350
exploitation, 331
exploited species, 543
extinction, 207
fisheries, 112, 350
fishery management, 493
fishing pressure, 460, 484
flood plain, 308, 414
  connectivity, 308
  restoration, 308
forest management, 112, 530
forest-edge communities, 253
forestry policy, 519
freshwater
  ecosystems, 134
  lakes, 21
  systems, 290
  wetlands, 115
gear conflict, 493
gender, 544
geoconservation, 273
geology, 273
global
  change, 168, 192, 460
  environmental risks, 541
  warming, 39
greenhouse gases, 407
habitat loss and alteration, 78
hazardous contaminants, 110
herbivory, 436
holism, 540
Howard T. Odum, 271
human
  dimensions, 542
  impact, 3, 39, 62, 78, 134, 168, 192, 350
  influences, 460
  interactions, 436
  well-being, 270
hydrologic alterations, 115
illegal hunting, 391
indicator species analysis, 385
intertidal resources, 238
introduced species, 21, 39
invasive species, 21, 39, 207, 266
Islam, 110
kelp forests, 436
Kyoto protocol, 407
lakes, 21, 290
land
  tenure, 530
  use, 21, 350
large lakes, 21
Lepidochelys olivacea, 375
littoral, 168
livestock, 391
mahogany, 407
mammal
  conservation, 264
  ecology, 264
mangrove forest, 331
marine
  ecosystems, 192, 207
  protected areas, 385, 484, 493
  resource management, 112
Mediterranean, 263
mires, 3
Nassau grouper, 484
national park, 391
natural resource management, 375, 545
Nepal, 530
Nigeria, 268
non-wood forest products, 253
oil spills, 168
olive ridley, 375
overconsumption, 403
overharvesting, 253
participatory forest management, 519
pelagic, 207
Philippines, 253
plant, 265, 266, 267
  conservation, 113
  ecology, 267
  ecosystems, 267
  management, 265
pollution, 78, 134, 168, 207, 460
ponds, 290
Posidonia oceanica, 509
prey choice, 238
profit leakage, 282
protected areas, 265, 273, 282
public policy, 269
rainforest, 400
randomization areas, 385
rattan, 253
resource management, 108, 114
riverine flood plains, 308
rivers, 134
rocky intertidal communities, 168
running water ecosystems, 134
rural
  development, 375
  economy, 391
saline lakes, 154
salinity, 154
salinization, 154
salt lakes, 154
saltmarsh, 39, 109

sandy shores, 62, 109
sea level, 460
  rise, 39, 192
seagrass, 192, 509
  colonization, 509
  demography, 509
  flowering, 509
  growth, 509
Serengeti ecosystem, 391
species
  composition, 238
  profitability, 238
  value, 238
spillover, 484
state forests, 519
streams, 134
subsistence strategies, 253
sustainable
  development, 404, 519
  use, 282, 402
Tanzania, 391
threatened species, 277
timber trade, 407
tourism, 411
trophic cascades, 436
tropical, 403
  forest, 111, 268
  wetlands, 414
turtle eggs, 375
USA, 264, 269, 403
value models, 545
Viagra, 277
waste trading, 109
water
  diversion, 21, 78, 134, 154
  management, 110
  quality, 290
  residence time, 509
watershed management, 414
wetland, 3, 115, 308, 414
  inventories, 115
  loss, 115
  restoration, 115
whaling, 402
wildlife conservation, 375, 542